

LANESBOROUGH
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<u>Bladder, Urinary</u>				<u>Melanoma of Skin</u>			
Male	2.30	0	NC*	Male	1.35	2	NC*
Female	0.72	0	NC*	Female	0.93	0	NC*
Total	3.02	0	NC*	Total	2.28	2	NC*
<u>Brain and Other Central Nervous System</u>				<u>Multiple Myeloma</u>			
Male	0.72	1	NC*	Male	0.43	0	NC*
Female	0.56	2	NC*	Female	0.34	0	NC*
Total	1.28	3	NC*	Total	0.77	0	NC*
<u>Breast</u>				<u>Non-Hodgkin's Lymphoma</u>			
Male	0.15	0	NC*	Male	1.78	4	NC*
Female	12.11	7	58	Female	1.36	3	NC*
Total	12.26	7	57	Total	3.15	7	222
<u>Cervix Uteri</u>				<u>Oral Cavity and Pharynx</u>			
Female	0.75	1	NC*	Male	1.50	0	NC*
				Female	0.63	1	NC*
				Total	2.12	1	NC*
<u>Colon / Rectum</u>				<u>Ovary</u>			
Male	5.82	2	NC*	Female	1.46	0	NC*
Female	4.62	2	NC*				
Total	10.44	4	NC*				
<u>Esophagus</u>				<u>Pancreas</u>			
Male	0.84	1	NC*	Male	0.88	0	NC*
Female	0.24	0	NC*	Female	0.78	1	NC*
Total	1.08	1	NC*	Total	1.66	1	NC*
<u>Hodgkin's Disease</u>				<u>Prostate</u>			
Male	0.33	0	NC*	Male	14.21	5	35 ~-
Female	0.23	0	NC*				
Total	0.56	0	NC*				
<u>Kidney and Renal Pelvis</u>				<u>Stomach</u>			
Male	1.33	1	NC*	Male	0.99	0	NC*
Female	0.70	0	NC*	Female	0.49	0	NC*
Total	2.03	1	NC*	Total	1.48	0	NC*
<u>Larynx</u>				<u>Testis</u>			
Male	0.81	0	NC*	Male	0.45	1	NC*

Female	0.20	0	NC*				
Total	1.02	0	NC*				
<u>Leukemia</u>				<u>Thyroid</u>			
Male	0.96	0	NC*	Male	0.26	0	NC*
Female	0.63	0	NC*	Female	0.59	1	NC*
Total	1.59	0	NC*	Total	0.86	1	NC*
<u>Liver and Intrahepatic Bile Ducts</u>				<u>Uteri, Corpus and Uterus, NOS</u>			
Male	0.46	0	NC*				
Female	0.16	0	NC*	Female	2.37	1	NC*
Total	0.62	0	NC*				
<u>Lung and Bronchus</u>				<u>All Sites / Types</u>			
Male	7.45	1	NC*	Male	46.13	20	43 ^-
Female	4.94	1	NC*	Female	37.46	21	56 ~-
Total	12.39	2	NC*	Total	83.59	41	49 ^-

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

indicates statistical significance at the $p \leq 0.05$ level

~ indicates statistical significance at the $p \leq 0.01$ level, as well as at the $p \leq 0.05$ level

^ indicates statistical significance at the $p \leq 0.001$ level, as well as at the $p \leq 0.05$ and $p \leq 0.01$ levels